**PRAVEEN KUMAR SHARMA**

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# ACADEMIC QUALIFICATION

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**Year | Degree | Institute | Performance**

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**2021 | B. Tech. Computer Science | Delhi Technological University, | 6.83 CGPA**

**(expected) | Engineering (Pursuing) | Delhi |(4 semesters)**

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**2015 | Intermediate (XII) | Govt Sarvodaya Sr Sec School, Delhi | 80.16 %**

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**2013 | Matriculation (X) | Ekta Model Sec School, New Delhi | 9.4 CGPA**

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# INTERNSHIP

**Teaching Assistant (Foundation) at** June – Present  
 Pepcoding.com is an attempt to bring in the great Indian coding renaissance.

• I worked there as a Teacher assistant for the course on Data structures and Algorithm.

• Helped students by clearing their doubts, tried improving their question solving ability by providing

new and novel problems to them.

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# ACADEMIC PROJECTS

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| ***(2018-2019 2nd year*)**  **Criminal Data Searching App** | <https://github.com/Praveen101997/Criminal-Record-Management-System>   * **SKILLS INVOLVED:** JAVA Swing using NetBeans, MySQL DB & JavaCV(Opencv). * **OBJECTIVE:** It’s a JAVA based desktop App to search any criminal record from   database using any key like IMAGE, USERNAME, or other detail.   * **DETAIL:** Using Image Comparing method using JavaCV we can compare   image of any people to find in database and if found extract its information.  ----------------------------------------------------------------------------------------------------- |
| ***(2018-2019 2nd year*)**  **School Management System** | <https://github.com/Praveen101997/College-Management-Syatem>   * **SKILLS INVOLVED:** JAVAFX using NetBeans & MySQL. * **OBJECTIVE:** It’s a JAVA based desktop App to manage school-based records. * **DETAIL:** Create three portals – 1. Admin Portal 2. Teacher Portal 3. Student Portal.  1. Admin Portal used to manage “Teacher & Student portals” login related issues. 2. Teacher Portal includes uploading attendances of respective subjects, etc. 3. Student Portal includes monitoring of their attendances etc.   ----------------------------------------------------------------------------------------------------- |

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# TECHNICAL SKILL SETS

* **Languages :** C, C++, Java, Data Structure, Java SE, Java Swing, JavaFX, Android.
* **Softwares** : MS Office, NetBeans IDE, VREP, Eclipse IDE, Android Studio, VSCode IDE.
* **DevOps Tools :** SVN, Git, GitHub Repository, Jenkins.
* **Platforms** : Windows (2k12,2k16), Linux (Ubuntu, Kali).
* **Databases :** DBMS, MySQL.

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# EXTRA-CURRICULAR ACTIVITIES & ACHIEVEMENTS

* Participated in EYRC -2018 Competition Organized by IIT Bombay.
* Participated in CodeChef Snackdown 2019 Online 1A Round.

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